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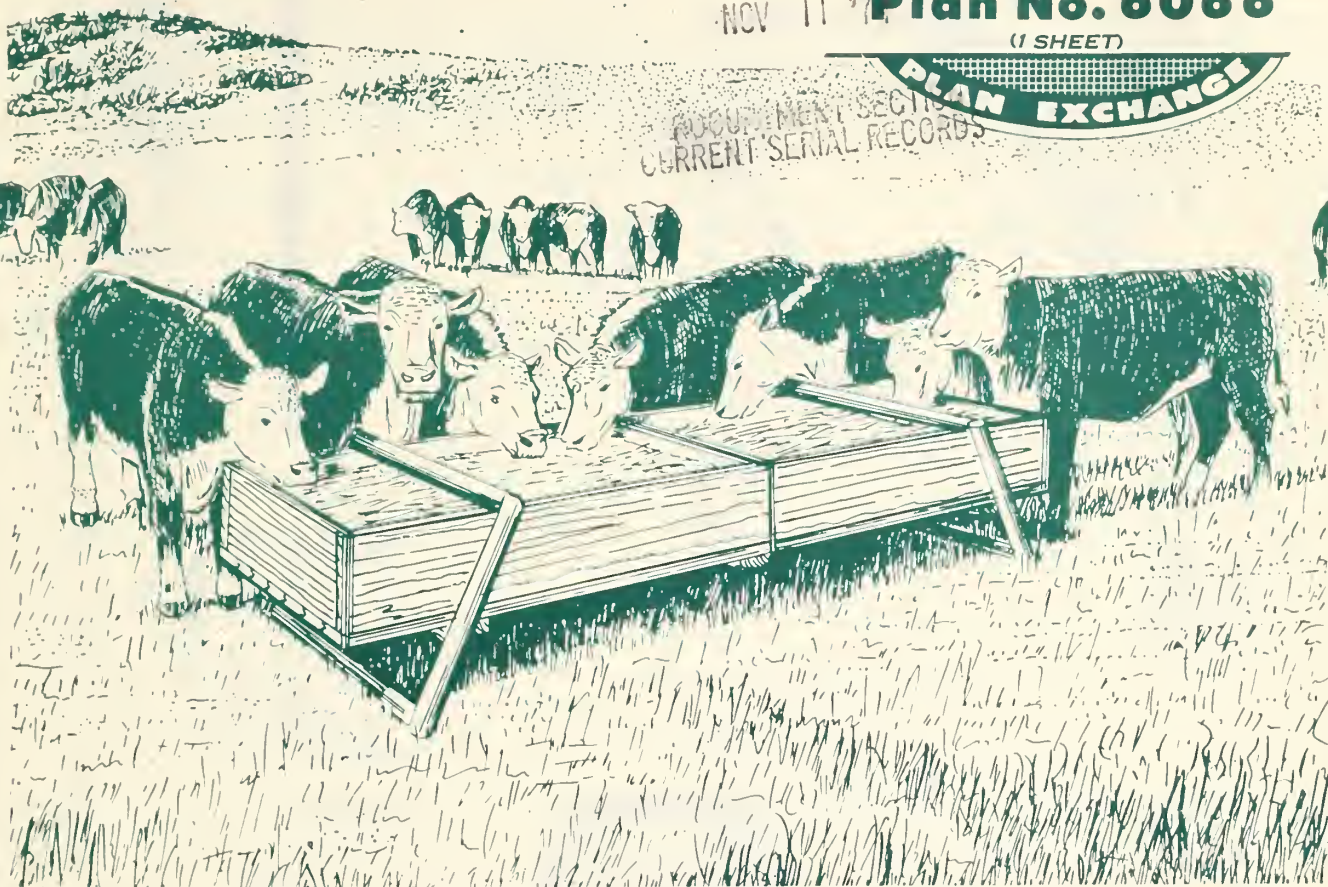
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# CATTLE FEEDERS

COOPERATIVE  
FARM BUILDING

NOV 11 '77 Plan No. 6066  
(1 SHEET)

DOCUMENT SECTION  
CURRENT SERIAL RECORDS



This plan shows the construction details for two types of cattle feeders which were developed in California. One, illustrated above, is a portable bunk, and the other is a permanently installed feeder for supplements. All fastenings and other metal parts for both feeders should be hot-dip galvanized steel or otherwise corrosion resistant. A small-scale copy of the working drawing is shown on the back of this sheet.

The simple and convenient feed bunk consists of a wooden box, about 3 feet wide and up to 12 feet long, with removable leg assemblies made of welded pipe. These leg assemblies may be installed or removed without tools, making the bunks easy to move or to store when they are not needed. To reduce the possibility of injury to the animals or the operator, all burrs and sharp edges should be removed from the pipe after the welding is completed.

The supplement feeder is also simply constructed and sturdy. Railroad ties, if available, are well suited

for use as the supporting posts since they are pressure-treated with preservative to resist decay. As shown on the working drawing, this feeder will hold about 400 pounds of feed. However, it can be built shorter or longer and the capacity will change about 100 pounds per foot of length added or subtracted.

**CAUTION:** Do not use paint containing lead on cattle equipment or on parts of buildings accessible to cattle. Poisoning may result when animals constantly lick or chew objects covered with paint containing lead. Calves are particularly susceptible.

*A large-scale working drawing may be obtained from the extension agricultural engineer at your State university. There may be a small charge to cover cost of printing.*

*If you do not know the location of your State university, send your request to Agricultural Engineer, Federal Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university.*

ORDER PLAN NO. 6066, CATTLE FEEDERS

Washington, D.C.

Issued January 1970

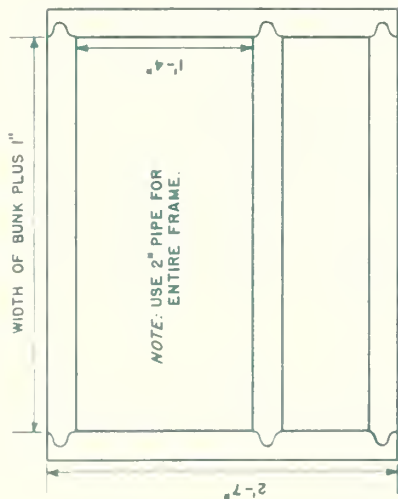
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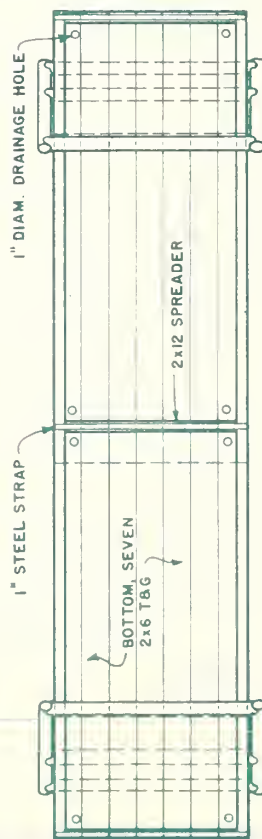
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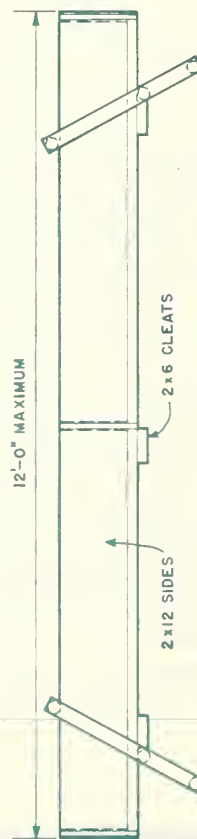




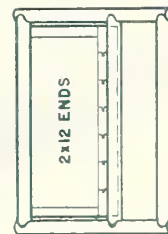
SUPPORT FRAME



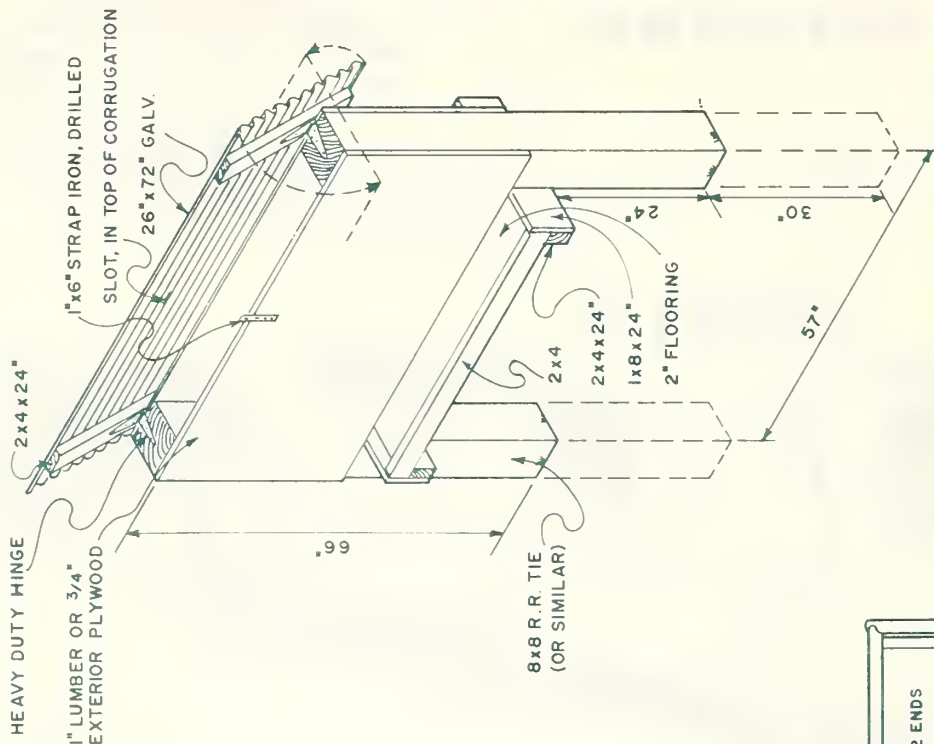
PLAN



SIDE ELEVATION



END ELEVATION



SUPPLEMENT FEEDER

CATTLE FEEDERS		
CAL.	'69	EX. 6066
SHEET 1 OF 1		

## PORTABLE FEED BUNK



